



## World Standard for blood pressure

### The Baum Air-Flo® Control Valve

Every Baum instrument is set apart from others as the world standard for blood pressure measurement by a simple principle - devotion to uncompromising quality.

A good example: the **Baum Air-Flo® Control Valve** was developed to provide a pressure regulating system which is instantly responsive, smooth in operation, and very long wearing. To accomplish this, we fabricate the valve body from solid brass, plated with nickel, then chrome. Because the conical valve seat is integral with the body, it cannot loosen and cause leakage.

Air entering the system is regulated by a resilient valve tip of specially formulated silicone rubber designed for quick recovery and resistance to distortion and aging. Three of the key interior parts: the relief pin, the relief spring, and the valve spring itself, are made of stainless steel for corrosion-free, non-stick operation.

These are some of the features which make the **Baum Air-Flo® Control Valve** and the instrument of which it is such an important part - the standard by which others are judged.

This advertisement is one of a series showing details of traditional Baum quality.

**W.A. Baum Co. Inc.**

SINCE 1916

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► Indicates a frequently ordered product.

## Features & Specifications

### Air-Flo® Control Valve and Bulb

This pressure source for all sphygmomanometers consists of the Baumanometer® Latex or **Non-Latex** Bulb and Air-Flo® Control Valve.

- Instantly responsive.
- Smooth operating and long wearing.
- Conical valve seat is integral with the valve body, it cannot loosen and cause leakage.
- Valve body is solid brass, first nickel then chrome plated.
- All key interior parts are stainless steel for corrosion-free, non-stick operation.

These are just some of the features which make the Baum Air-Flo® Control Valve the standard by which others are judged.

Our Latex Bulbs and Tubing are dipped, ozone-resistant, seamless, natural rubber latex.

Our **Non-Latex** bulbs and tubing provide a high quality alternative for patients and practitioners who are hypersensitive to natural rubber Latex. They are a special blend of Neoprene that is resistant to attack from ozone, acids, bases, alcohols, and various hydrocarbons, while retaining the feel and function of our standard natural rubber Latex parts. Their distinctive terra-cotta color will make them easy to identify.

#### Air-Flo® Control Valve and Bulb Ordering Information:

Cat. No.	Non-Latex	Description
► 1890	1890NL	Bulb and Air-Flo® Control Valve
► 1891	1891NL	Bulb only
► 1892		Air-Flo® Control Valve only
1893	1893NL	Large Size Bulb only
1894	1894NL	Large Size Bulb and Air-Flo® Control Valve

### Latex & Non-Latex Tubing

In ordering tubing for our various models, follow this guide:

<b>Kompak, Desk, Hi/Lo®</b>	<b>2 ft. straight</b>
<b>Standby®</b>	<b>4 ft. Extendex®</b>
<b>Panel Wall, Wall Unit 33, Roll-By®, Wall Aneroid</b>	<b>8 ft. Extendex®</b>

#### Straight Tubing Ordering Information: (5/32" I.D. x 11/32" O.D.)

Cat. No.	Non-Latex	Description
2911	2911NL	Straight Tubing, per ft.
2900		Straight Tubing, 100 ft. Reel (6 or less pieces, 10 ft. min. length)
2950	2950NL	Straight Tubing, 50 ft. Reel (3 or less pieces, 10 ft. min. length)

#### Extendex® Tubing Ordering Information: (4/32" I.D. x 9/32" O.D.)

Cat. No	Non-Latex	Description
2910	2910NL	Extendex® Tubing (8 ft) with connectors
2919	2919NL	Extendex® Tubing (4 ft) with connectors

#### Guarantees

Every Baumanometer® instrument is a precisely calibrated true gravity manometer. It is guaranteed to be and remain scientifically accurate. The entire apparatus is guaranteed against defects in workmanship and material for a period of one year from date of purchase. We guarantee the free replacement of the Calibrated Cartridge Tube if it is ever broken. Latex and **Non-Latex** inflation bags, bulbs and tubing are guaranteed for five years.

These guarantees are invalid when other than genuine Baumanometer® parts are used.

Baumanometer, Standby, Roll-By, V-Lok, Extendex, Calibrated, Hi/Lo, Air-Flo are registered trademarks of W.A. Baum Co., Inc.

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**Since 1916 Originator and Maker of Accurate Blood Pressure Apparatus Exclusively**

**W.A. Baum Co. Inc.**



1890



1893



2911



2910